Defense T&E and Acquisition: Making It Better—

A Brief OTA Perspective...

RADM Bob Besal, USN
Commander, Operational Test
and Evaluation Force

Report Documentation Page			
Report Date 26032001	Report Type N/A		Dates Covered (from to)
Title and Subtitle Defense T&E and Acquisition: Making It BetterA Brief OTA Perspective		Contract Number	
		Grant Number	
			Program Element Number
Author(s) Besal, Bob			Project Number
			Task Number
			Work Unit Number
Performing Organization Name(s) and Address(es) USN		Performing Organization Report Number	
Sponsoring/Monitoring Agency Name(s) and Address(es) NDIA (National Defense Industrial Association 2111 Wilson Blvd., Ste. 400 Arlington, VA 22201-3061		Sponsor/Monitor's Acronym(s)	
			Sponsor/Monitor's Report Number(s)
Distribution/Availability Statement Approved for public release, distribution unlimited			
Supplementary Notes Proceedings from National Summit on U.S. Defense Policy: Acquisition, Research, Test and Evaluation, 26-30 March 2001 sponsored by NDIA.			
Abstract			
Subject Terms			
Report Classification unclassified			Classification of this page unclassified
Classification of Abstract unclassified			Limitation of Abstract UU
Number of Pages 6			

"Better" depends on where you stand...

- Vendor: Improved Profitability
 - (lower costs/increased sales)
- PM: "Effective/Suitable/Fleet Release"
 - First time through
 - under budget/timeline
- OT'er: Clearly Stated ("Testable") Requirements; Greater Confidence in Test Results

My Confidence "Inspirers"...

• Test Realism: "Fleet representative" articles, environment, and threats

• Repeated Results: Requires sufficient duration and assets

• "Savvy" Testers and Analysts

To Improve "My Lane...

- Grow Better Testers
 - Training Continuum
 - Tools and Supporting Systems
- ORD Clarification Efforts
- Increase Data Intake
 - Combined DT/OT
 - Modeling & Simulation (with <u>rigor</u>)

...and Yours..."

• It's About Communication:

Involve Our Testers as Early as Possible

- More Timely (and Controlled) Feedback

- Encourage Documentation Policy Review

Parting Thoughts...

- OT'er Participation
 - Isn't your "guarantee," but
 - Is an investment in "risk mitigation"
- Don't shortcut your CT/DT efforts
- My goal: No Surprises in Your IOTE Results